MASTER

OPERATING GUIDE

STEREO HEADPHONES

PIONEER®

# SE-255

These high performance stereo headphones feature completely sealed construction, smartly styled lightweight body, and large diameter speakers.

## FEATURES

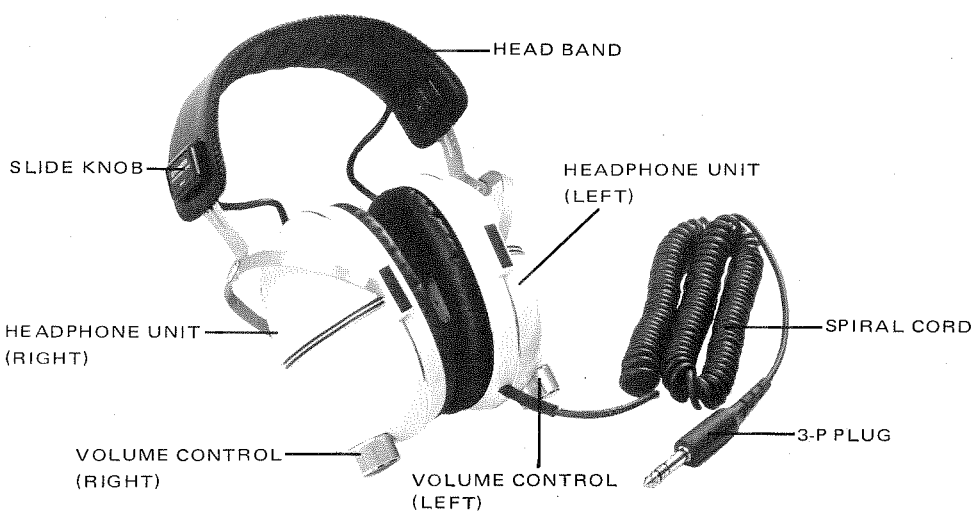
- Newly designed large diameter speakers with carbon fiber cones provide clear, spacious sound over a wide range from low to high frequencies.
- Volume can be finely adjusted with independent left and right volume controls.
- Headband length is easily adjusted by the click stop slide mechanism.
- Soft touch leather earpads and strong spiral cord.
- White accented styling provides a light, pleasing listening mood.

## SPECIFICATIONS

Speakers ..... Carbon fiber cone 70ϕmm dynamic type
Speaker Unit Impedance ..... 8 Ω
Sound Pressure Level ..... 100dB/mW
Maximum Input ..... 500mW (each channel)
Frequency Response ..... 20 ~ 20,000Hz
Connection Cord ..... 4m (Spiral cord, with 3-P plug)
Weight ..... 440g (Without connection cord)
515g (With connection cord)

*NOTE: Specifications and the design subject to possible modification without notice due to improvements.*

## PART NAMES



# OPERATION

Employ by plugging headphones into headphone (PHONES) jack of a stereo amplifier, receiver or tape deck (Fig.1). Do not connect these headphones directly to the speaker terminals of an amplifier.

- Be sure to first set the amplifier volume control to minimum (**MIN** or **0**) position before inserting headphones.
- Headband slide knobs are marked LEFT and RIGHT. See Fig. 2 for adjustment.
- Wear headphones with the spiral cord side at the left ear. If worn in reverse, the stereo effect may become unnatural.
- First determine left and right channel volume balance with the amplifier or tape deck controls, then employ the headphone volume controls for fine adjustments. See Fig. 4.

# OPERATING CAUTIONS

- Sound distortion or possible damage may be caused if the amplifier volume is set too high. Avoid using with excessively large signals.
- The SE-255 employs wirewound volume controls. If not used for long periods of time, electrical noise can sometimes be experiences with these type of controls. In this case, turn the controls back and forth 5 or 6 times to clear such noise.

Plug into headphone (PHONES) jack of stereo amplifier, receiver, tape deck, etc.

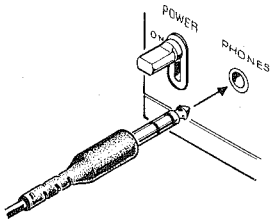



Fig. 1

Adjustment: Slide left and right headphone units up or down to adjust for comfortable wearing.

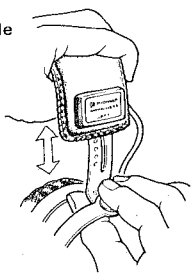


Fig. 2

Wear with cord side at left ear.

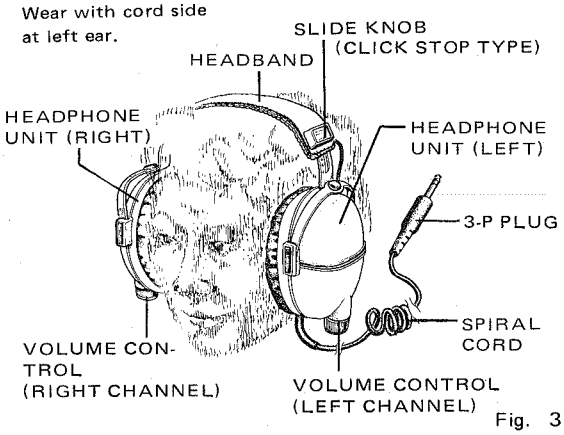



Fig. 3

**OPERATION**

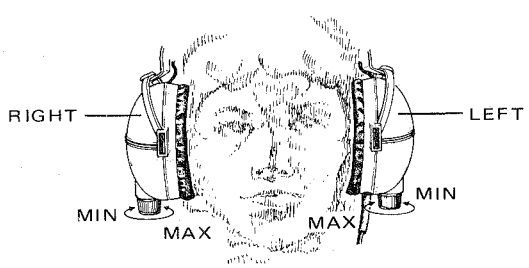



Fig. 4

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